

## CLAIMS

1. A system, comprising:
  - an information processing terminal; and
  - a portable-type personal data recording device5 which can be connected to said information processing terminal,
  - said personal data recording device recording personal data of a specific user, and
  - said information processing terminal having:
    - 10 a personal data acquiring component for acquiring said personal data from said personal data recording device, when said personal data recording device is connected to said information processing terminal; and
    - 15 a personal data reflecting component for reflecting in said information processing terminal said personal data acquired by said personal data acquiring component, and for setting said information processing terminal in a state desired by said specific user.
- 20 2. The system according to claim 1, wherein said information processing terminal further has:
  - an preset information clearing component which, when said information processing terminal has preset personal data, clears said preset personal data prior to
  - 25 said personal data reflecting component reflecting said

personal data in said information processing terminal;  
and

a restoring component for deleting said  
personal data from said information processing terminal  
5 after said personal data reflecting component has  
reflected said personal data in said information  
processing terminal, and for once again reflecting in  
said information processing terminal said preset personal  
data, which said preset information clearing component  
10 had cleared.

3. A portable-type personal data recording device,  
which is portable by a specific user, is connectable to  
an information processing terminal, and has a user data  
recording area which can be read from said information  
15 processing terminal, and in which said specific user  
personal data for setting said information processing  
terminal to a desired state of said specific user is  
recorded in said user data recording area.

4. An information processing terminal, which can  
20 be connected to a portable-type personal data recording  
device having a specific user's personal data recorded,  
and comprises:

a personal data acquiring component for  
acquiring said personal data from said personal data  
25 recording device when said personal data recording device  
is connected to said information processing terminal; and

a personal data reflecting component for reflecting said personal data acquired by said personal data acquiring component in said information processing terminal, and for setting said information processing terminal to a desired state of said specific user.

5        5.    A computer program product having a computer program for causing a computer, which can be connected to a portable-type personal data recording device having a specific user's personal data recorded, to execute the steps of:

          acquiring said personal data from said personal data recording device when said personal data recording device is connected to said computer; and

          reflecting said personal data acquired by said personal data acquiring component in said computer and setting said computer to a desired state of said specific user.

          6.    A network utilization system, comprising:  
                an information processing terminal having a network utilization function component; and

                a portable-type personal data recording device which can be connected to said information processing terminal,

                said personal data recording device recording said specific user's personal data, which is required for connecting to a network such that a specific user can

utilize said network to receive network services directed  
at said specific user,

said information processing terminal having:

a personal data acquiring component for  
5 acquiring said personal data from said personal data  
recording device, when said personal data recording  
device is connected to said information processing  
terminal; and  
a personal data reflecting component for  
10 reflecting said personal data acquired by said personal  
data acquiring component in said information processing  
terminal, and for setting said said network utilization  
function component in a state where said network  
utilization function component is able to connect to said  
15 network such that the specific user can utilize said  
network to receive said network services.

7. The network utilization system according to  
claim 6, wherein said personal data comprises:

network connection information required for  
20 connecting to said network such that said specific user  
can utilize said network; and

personal communications information required  
for receiving network services directed at said specific  
user.

8. The network utilization system according to either of claims 6 or 7, wherein said personal data comprises:

personal environment information for  
5 customizing the environment inside said information processing terminal to suit said specific user.

9. The network utilization system according to claim 6, wherein said information processing terminal further comprising:

10 an preset information clearing component which, when said information processing terminal has preset personal data, clears said preset personal data prior to said personal data reflecting component reflecting said personal data in said information processing terminal;  
15 and

a restoring component which, after said personal data reflecting component has reflected said personal data in said information processing terminal, deletes said personal data from said information  
20 processing terminal and once again reflects in said information processing terminal said preset personal data, which said preset information clearing component had cleared.

10. A network utilization method, comprising the  
25 steps of:

preparing a portable-type personal data recording device, which records said specific user's personal data which is required for connecting an information processing terminal to a network such that a specific user can utilize said network to receive network services directed at said specific user;

connecting said data recording device to an information processing terminal having a network utilization function component;

10 reading said personal data from said personal data recording device into said information processing terminal, when said personal data recording device is connected to said information processing terminal;

reflecting said read personal data in said information processing terminal to set said said network utilization function component in a state where said network utilization function component is able to connect to said network such that the specific user can utilize said network to receive said specific user-directed network services; and

receiving said specific user-directed network services by connecting said information processing terminal to said network by using reflected said personal data.

25 11. A portable-type personal data recording device, which is portable by a specific user, is connectable to

an information processing terminal, and has a user data recording area which is readable from said information processing terminal, wherein said user data recording area stores said specific user's personal data required  
5 for connecting said information processing terminal to the network for enableing said specific user to utilize the information processing terminal and receive network services directed to said specific user.

12. An information processing terminal having a  
10 network utilization function component, which can be connected to a portable-type personal data recording device which records said specific user's personal data required for connecting to a network such that a specific user can utilize said network to receive network services  
15 directed to said specific user, said information processing terminal comprising:

a personal data acquiring component for acquiring said personal data from said personal data recording device, when said personal data recording  
20 device is connected to said information processing terminal; and

a personal data reflecting component for reflecting said personal data acquired by said personal data acquiring component, and for setting said network  
25 utilization function component in a state where said network utilization function component can connect to

said network such that said specific user can utilize  
said network to receive said specific user-directed  
network services.

13. A computer program product having a computer  
5 program to cause a computer, which has a network  
utilization function component and can be connected to a  
portable-type personal data recording device for  
recording personal data of a specific user required for  
connecting the computer to a network so that said  
10 specific user can utilize said network, to execute the  
steps of:

acquiring said personal data from said personal  
data recording device, when said personal data recording  
device is connected to said computer; and

15 reflecting said personal data acquired by said  
personal data acquiring component in said computer to set  
said network utilization function component in a state  
where said network utilization function component can  
connect to said network such that said specific user can  
20 utilize said network to receive network services directed  
to said specific user.

14. A data input device which can be connected to a  
portable-type personal data recording device having a  
user data recording area, and comprises:

25 a personal data inputting component for  
inputting personal data of said specific user, which is

required for connecting to an information processing terminal having a network utilization function component to a network, so that said specific user can utilize said network to receive network services directed to the  
5 specific user; and

a personal data transferring component for transferring said personal data input by said personal data inputting component to said personal data recording device, and recording said personal data in said user  
10 data recording area, when connecting to said personal data recording device.

15. A computer program product having a computer program for causing a computer, which can be connected to a portable-type personal data recording device having a  
15 user data recording area, to execute the steps of:

inputting personal data of a specific user, which is required for connecting an information processing terminal having a network utilization  
functiuon to a network, such that said specific user can  
20 utilize said network to receive network services directed to said specific user; and

transferring said personal data to said input personal data recording device to said personal data recording device for recording the same in said user data  
25 recording area, when said personal data recording device is connected to computer.